

# Certificate

**Certificate No: 52277/3**

**Issue No: 1**

**Date of issue: 23 October 2009**

## SUMMARY RANGE CERTIFICATE

This is to certify that two fans from a range of fans were tested in accordance with - **EN12101-3: 2002, Clauses 5 and 6.1 to 6.7.** The non-insulated, dual purpose, smoke reservoir axial jet fans operated at test temperatures and durations in excess of - **300°C for 120 minutes**

Test Report Numbers	Tested Items
52277/1	VeJe 415 1.5 kW 90 Frame
52277/2	VeJe 350 1.1 kW 80 Frame

The specification of the fan range is as given below;

### Ventilator Range Details

Ventilator Manufacturer	Ventispecial
Ventilator Range Title	VeJe
Ventilator Type	Axial Jet Fans
Motor Mounting	Foot
Smallest Diameter Fan	315mm
Largest Diameter Fan	400mm
Most highly stressed unit	VeJe 415T
Models within the range include	VeJe 415 T, VeJe 415 RT, VeJe 350 T, VeJe 350 RT, VeJe 315 T, VeJe 315 RT

### Motor Range Details

Motor Manufacturer	Weg
Motor Range	Smoke Extraction Motors F300/60 Minutes
Smallest Frame Size, Largest Output	80, 1.1 kW
Largest Frame Size, Largest Output	90, 1.5 kW
Bearing Fit	C3
Bearing Lubricant	Krytox GPL 226

### Test and Application Classes

BS EN 12101-3 Test Classes	F200 F300 Unclassified, 300°C, 2 hours
Test Temperature	300
Test Time (Hours)	2 Hours
Application Classes	Uninsulated Smoke Reservoir Dual Purpose Ducted Cooling Air Required? No

### Certificate Details

Client	Ventispecial
Client Address	P.O.box 468 5140 AL Waalwijk, Netherlands
Date of issue	23 October 2009
Date of expiry	23 October 2012

### Quality Approved

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 Phil Stonard  
 Laboratory Manager  
 Testing & Certification

Full details are shown in BSRIA Report Number 52277/3, available from the client.

To authenticate this certificate, visit [www.bsria.co.uk/certificates](http://www.bsria.co.uk/certificates), or contact BSRIA Limited.

**BSRIA Limited**

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